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PTO/SB/05 (06-03 Approved for use through 07/31/2003. OMB 0651-0032

MS192074.1 / MSFTP575US

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Attorney Docket No.

Express Mail Label No.

UTILITY
PATENT APPLICATION
TRANSMITTAL

David M. Chickering

(Only for new nonprovisional applications under 37 CFR 1.53(b))

-irst inventor	Bavia ivi. Cimenoring
Title	USING TABLES TO LEARN TREES

EV373131892US

-	APPLICATION ELEMENTS apter 600 concerning utility patent application contents.	ADDRESS TO: Com	Stop Patent Applica missioner for Paten Box 1450 andria VA 22313-14	ts
(Submit an Applicant See 37 C Specifica (preferred - Descripti - Cross Re - Statemer - Referenc or a com - Backgrot - Brief Des - Detailed - Claim(s) - Abstract 4. Drawing(5. Oath or Declar a. Newly (for complete in the complete in t	derrangement set forth below) tive title of the invention deference to Related Applications ent Regarding Fed sponsored R & D duce to sequence listing, a table, inputer program listing appendix bund of the Invention discription of the Drawings (if filed) did Description) t of the Disclosure (s) (35 U.S.C. 113) [Total Sheets 9] ration [Total Sheets 9] y executed (original or copy) from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)	i. CD-ROM	Appendix) Acid Sequence Siv) er Form (CRF) equence Listing of the control of the	n: s); or above copies DN PARTS locument(s)) Power of Attorney blicable) Copies of IDS Citations
Sig na 1.6	gned statement attached deleting inventor(s) ame in the prior application, see 37 CFR 63(d)(2) and 1.33(b). ation Data Sheet. See 37 CFR 1.76	16. (If foreign priority is Nonpublication Req (b)(2)(B)(i). Application its equivalent. Other: .Express Mail	claimed) juest under 35 U. nt must attach for	S.C. 122 m PTO/SB/35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continua	ation Divisional Continua	ation-in-part (CIP) of prior app	lication No.:	
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 6b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
<u>-</u>	19. CORRESPON	DENCE ADDRESS		
Customer Number: 27195 OR Correspondence address below				
Name Amin & Turocy, LLP				
Address 1900 E. 9th Street National City Center, 24th Floor				
			e 44114	
Country U	JSA 7	elephone (216) 696-873	0 Fax	(216) 696-8731
			40,894	
Signature	MA		Date	March 25, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Complete if Known		
Application Number		
Filing Date	Herewith	
First Named Inventor	David M. Chickering	-
Examiner Name		
Art Unit		
Attorney Docket No.	MS192074.1 / MSFTP575US	

PTO/SB/17 (10-03)

FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.

Under the Paperwork Reduction Act of 1995, no persons are required to

Himanshu S. Amin

Name (Print/Type)

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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130)	Ι.	144	.vv

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES	
Order U	Large Entity Small Entity	
Deposit Account:	Fee Fee Fee Fee Fee Description Fee Paid	
Deposit Account 50-1063	Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath	
Number Deposit A 8. T I. I. D.	1052 50 2052 25 Surcharge - late provisional filling fee or	
Account Amin & Turocy, LLP	cover sheet	
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for <i>ex parte</i> reexamination	
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination 1804 920* 1804 920* Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	
4004 770 2004 205 Hilliby Silver for	1255 2,010 2255 1,005 Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable	
	1453 1,330 2453 665 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,550 2501 005 Clinty Issue lee (Of leissue)	
Extra Claims below Fee Paid Total Claims 29 -20** = 9 X 18.00 = 162.00	71 ···· · · · · · · · · · · · · · · · ·	
Total Claims 29 -20** = 9 X 18.00 = 162.00 Independent 5 -3** = 2 X 86.00 = 172.00	1503 640 2503 320 Plant issue fee	
Claims 3 - 3 = 2 X 86.00 = 172.00 Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner	
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt*	
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	
224 00	Other fee (specify)	
SUBTOTAL (2) (\$) 334.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	
**or number previously paid, if greater; For Reissues, see above		
SUBMITTED BY	(Complete (if applicable))	

March 25, 2004 Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Registration No.

40,894

Telephone

(216) 696-8730